IAP12 Rec'd PCT/PTO 02 MAY 2007

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O O	Application Number	10/576,664
ਰ TRANSMITTAL	Filing Date	October 22, 2004
FORM	First Named Inventor	Heinz Francke
	Art Unit	
(to be used for all correspondence after initial filing)	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	10016.525
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Tota	al Number of	Pages in T	his Submission		A	ttorney	y Docket	Number	10	016.525					
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		t(s) dissing Pa e Applicat eply to Mis	ırts/	Rema		APPL	-ICAN	r, ATT	ORN	EY, O	R AG	ENT			
Firm N	ame	SMITH	AW OFFICE												
Signat	ure i name	Jeffry W.	mw 5:+												
Date		Ma.	2,2007	,	-				Reg.	No.	33455			-	
CERTIFICATE OF TRANSMISSION/MAILING															
sufficie	ent postage te shown be	as first cla	respondence is b ass mail in an en	eing facsi velope ad	imile idres	transr	mitted to	the USP ssioner	PTO or for Pa	deposi tents, P	ited with	the Un 1450, A	ited States	s Postal Se , VA 22313	rvice with 1-1450 on
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EXPRESS MAIL LETTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Francke et al.

Int'l Filing Date:

October 22, 2004

Application No.:

10/576,664

For:

METHOD AND DEVICE FOR MILKING AN ANIMAL PROVIDED WITH AT LEAST

ONE SELF-ADJUSTING SENSOR FOR MONITORING AT LEAST ONE MILK

CHARACTERISTIC

Docket No.:

10016.525

Express Mail No.:

EV915460895US

Date of Deposit:

May 2, 2007

I hereby certify that these attached documents

- > Response postcard
- > Check in the amount of \$100.00
- ➤ PTO/SB 21 (1p)
- > PTO/SB 17 (1p) and 1 copy
- Preliminary Amendment (7pp)
- ➤ Marked-Up Specification (22pp)
- ➤ Substitute Specification (22pp)
- > Information Disclosure Statement (2pp), PTO/SB 08a (2pp) and 10 documents

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. §1.10 on the date indicated above and is addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450

(Jeffry W. Smith, Reg. No. 33455)

Enclosed for filing please find the above-referenced documents. Please indicate receipt of these documents by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

Respectfully submitted.

Jeffry W. Smith, Reg. No. 33455

Attorney for Applicant SMITH LAW OFFICE

440 Science Drive, Suite 302

Madison, WI 53711 (608) 663-8200

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Effective on 12/08/2004.	4-4 0005 (4.5. 4040)		Complete if Known					
Fees pursuant to the Consolidated Appropriations A		Application Number	10/576,664	3,664				
FEE TRANSM		Filing Date	October 22, 2004					
For FY 2007	7	First Named Inventor	Heinz Francke					
Applicant claims small entity status. See	37 CFR 1.27	Examiner Name						
		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$)	100.00	Attorney Docket No.	10016.525					
METHOD OF PAYMENT (check all that	apply)							
Check Credit Card Mone	y Order Non	e Other (please id	entify):					
Deposit Account Deposit Account Numb	per: 50-2911	Deposit Account Na	ame: SMITH LAW C	FFICE				
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under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become	public. Credit card infe	-		ide credit card				
information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAM FILING FEES		CH EEEC EVAN	AINIATION EEEC					
Small	Entity	Small Entity	MINATION FEES Small Entity					
Application Type Fee (\$) Fee				Fees Paid (\$)				
Utility 300 150 Design 200 100	-	250 200						
		50 130						
Plant 200 100 Reissue 300 150	-	150 160						
Provisional 200 100		250 600						
2. EXCESS CLAIM FEES	, 0	0) 0	mall Entity				
Fee Description			Fee (\$)	Fee (\$)				
Each claim over 20 (including Reissu			50	25				
Each independent claim over 3 (inclu- Multiple dependent claims	ding Keissues)		200 360	100 180				
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)		endent Claims				
22 - 20 or HP = 2 x	=	100	Fee (\$)	Fee Paid (\$)				
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-3 or HP = x HP = highest number of independent claims paid fi		<u> </u>		·				
	or, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed	d 100 sheets of par	oer (excluding electror	nically filed sequence	e or computer				
listings under 37 CFR 1.52(e)), the	application size fee	e due is \$250 (\$125 fo						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =								
- 100 = / 4. OTHER FEE(S)	50 =	_ (round up to a whole ht	imper) x	_=				
Non-English Specification, \$130 fe	e (no small entity	discount)		Fees Paid (\$)				
Other (e.g., late filing surcharge):								
SUBMITTED BY								
Signature College	1	Registration No.	Telephone	600 663 0300				

608-663-8200 (Attorney/Agent) Name (Print/Type) Jeffry W. Smith Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-07)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Complete if Known					wn			
	Application Number	10/576,6	664					
FEE TR	Filing Date	October	22, 2004	<u> </u>				
For	First Named Invento							
Applicant claims small	ontitu statu	s See 27 CED 1.2	,	Examiner Name				
Applicant claims small	entity statu	s. See 37 CFR 1.2.	,	Art Unit				
TOTAL AMOUNT OF PAYE	MENT (\$	100.00		Attorney Docket No.	10016.5	25		
METHOD OF PAYMENT	(check a	II that apply)						
Check Credit C	Card	Money Order	Nor	ne Other (please	identify):			
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under 37 CFR under 37 cfR WARNING: Information on this	form may b	ecome public. Credit	card inf				rovide credit card	
information and authorization of	on PTO-2038	8.						
FEE CALCULATION								
1. BASIC FILING, SEAR	CH, AND FILING			OU CECO EV	/AA41NIATIO			
		Small Entity	SEAR	CH FEES EX Small Entity	AMINATIO Smal	N FEES I Entity		
Application Type	Fee (\$)	Fee (\$)	Fee (\$			e (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200 10	00	 	
Design	200	100	100	50	130	55		
Plant	200	100	300	150	160	30	 	
Reissue	300	150	500	250	500 30	00		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEE	S				i	Eng (\$)	Small Entity	
<u>Fee Description</u> Each claim over 20 (ir	ncluding R	Reissues)				Fee (\$) 50	<u>Fee (\$)</u> 25	
Each independent clai			es)			200	100	
Multiple dependent cl		`				360	180	
Total Claims	Extra Clair	ms <u>Fee (\$)</u>	Fee	Paid (\$)	<u>.</u> M	luitiple De	pendent Claims	
20 or HP = _		×50	=	100		Fee (\$)	Fee Paid (\$)	
HP = highest number of total of Indep, Claims	claims paid fo Extra Clair	-	Foo	Paid (\$)	<u>·</u>			
			=	<u> </u>			·	
HP = highest number of indeports 3. APPLICATION SIZE F		s paid for, if greater the	an 3.					
If the specification and	drawings	exceed 100 sheets	of par	er (excluding electi	ronically fil	ed seque	nce or computer	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge):								
SUBMITTED BY								
Signature Afficial	15-4			Registration No. 33455	· · · · · · · · · · · · · · · · · · ·	Telephor	ne 608-663-8200	
Name (Print/Type) Jeffry W. S	mith			Attorney/Agent) 33455	·	Date 1/		

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